Demographics	2004	2005	2006	2007	2008	2009	2010	2011	2012
Employed Persons	462,000	476,000	487,000	492,000	481,000	463,000	452,000	466,000	475,000
P1. Percentage of civilian workforce unemployed	4.9	4.4	3.6	3.6	5.2	7.1	7.7	7.3	6.1
P2. Percentage of civilian employment self-employed	14.3	13.5	13.2	12.9	13.7	11.7	11.3	12.0	12.0
P3. Percentage of civilian employment in part-time jobs	22.5	21.2	20.1	21.1	21.2	21.8	22.1	23.4	23.8
P4. Percentage of civilian employment by number of hours worked									
<40 hours	40.3	40.8	38.2	37.8	39.3	43.6	40.3	41.4	40.8
40 hours	30.3	29.6	32.0	32.5	33.9	33.0	35.2	35.0	36.8
41+ hours	29.4	29.6	29.8	29.7	26.8	23.3	24.3	23.4	22.7
P5. Percentage of civilian employment by sex									
Males	52.4	53.4	52.4	52.0	52.4	51.8	51.8	51.3	51.8
Females	47.6	46.8	47.6	48.0	47.6	48.2	48.2	48.7	48.2
P6. Percentage of civilian employment by age group									
16 to 17	2.6	2.3	2.5	2.0	1.7	1.5	1.1	1.1	1.6
18 to 64	93.5	93.6	93.2	93.4	93.1	93.1	93.7	91.6	89.6
65+	3.9	4.1	4.2	4.6	5.2	5.3	5.2	7.3	8.8
P7. Percentage of civilian employment by race									
White	93.1	94.3	94.5	93.9	94.4	93.3	93.0	94.0	93.7
Black	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.6
Other	6.5	5.3	5.1	5.7	5.2	6.3	6.4	6.0	5.7
P8. Percentage of civilian employment by Hispanic Origin	2.2	2.2	1.9	1.8	1.6	2.2	2.7	1.9	1.7
P9. Percentage of civilian employment by industry									
Mining	0.8	0.8	1.5	1.3	0.8	0.6	1.3	1.1	1.5
Construction	10.4	11.1	10.7	10.9	10.6	8.7	7.8	7.3	8.1
Manufacturing-Durable Goods	3.5	2.5	3.5	3.4	2.8	2.8	3.0	3.4	2.8
Manufacturing-Nondurable Goods	1.9	1.5	1.3	1.8	1.2	1.7	2.1	1.5	1.9
Wholesale and retail trade	16.1	15.4	15.5	15.1	15.0	13.9	14.3	14.2	14.8
Transportation and utilities	4.7	4.6	4.1	3.5	4.3	4.5	4.0	4.1	4.6
Information	2.0	1.7	2.2	2.2	2.3	2.2	1.9	1.4	1.5
Financial activities	5.7	5.6	5.9	6.2	5.9	6.1	6.4	6.6	6.1
Professional and business services	6.4	7.2	7.4	7.3	7.5	8.9	9.1	9.1	8.9
Education and health services	21.0	20.3	20.0	20.9	21.3	22.7	23.0	24.5	22.2
Leisure and hospitality	9.9	11.4	11.0	10.2	10.3	10.8	12.6	12.9	11.1
Other Services	5.2	4.9	4.2	4.3	4.7	4.3	4.1	3.7	5.4
Public Administration	5.2	5.2	6.0	6.2	5.2	5.0	4.2	4.5	4.5
Agriculture	7.2	6.8	6.7	6.7	8.3	7.4	6.2	5.9	7.3
P10. Percentage of civilian employment by occupation	16.0	45.0	45.4	45.7	4	47.4	47.0	46.4	47.0
Management, business and financial operations	16.8	15.0	15.4	15.7	17.7	17.1	17.3	16.1	17.0
Professional and related occupations	17.4	17.7	18.4	18.9	18.4	19.9	19.9	19.8	18.7
Service	17.0	19.1	17.8	16.6	18.4	19.5	19.9	20.2	18.8
Sales and related occupations	11.3	12.9	11.5	11.2	11.2	11.3	10.5	11.0	11.0
Office and administrative support	13.0	10.8	12.4	14.0	12.0	11.5	11.7	12.7	13.5
Farming, fishing, and forestry	2.7	2.5	2.2	1.4	1.5	1.9	2.0	1.7	1.8
Construction and extraction	7.5	9.3	8.6	8.9	8.3	6.3	6.3	5.5	6.2
Installation, maintenance, and repair	4.3	3.5	3.7	3.4	3.0	3.5	3.5	3.5	3.7
Production To an advantage of the second sec	4.5	4.0	4.0	4.1	3.8	3.9	3.9	3.9	3.6
Transportation and material moving	5.6	5.1	6.0	5.8	5.7	5.2	5.1	5.8	5.7

Indicator 1 - Nonfatal Work-Related Injuries & Illness Reported by Employers	2004	2005	2006	2007	2008	2009	2010	2011	2012
1.1 Estimated Annual Total Number of Work-Related Injuries and Illnesses	18,800	17,000	18,900	17,800	18,000	14,300	13,000	13,200	13,300
1.2 Estimated Annual Total Work-Related Injuries and Illness Incidence Rate per	7,200	6,600	6,900	6,300	6,400	5,300	5,000	5,000	5,000
100,000 FTES	F 000	F C00	F F00	F 100	C 000	F 000	4.400	4.200	4.200
1.3 Estimated Annual Total Number of Cases Involving Days Away From Work	5,900	5,600	5,500	5,100	6,000	5,000	4,400	4,200	4,200
1.4 Estimated Annual Total Incidence Rate for Cases Involving Days Away From Work per 100,000 FTEs	2,300	2,200	2,000	1,800	2,100	1,800	1,700	1,600	1,600
1.5 Estimated Annual Total Number of Cases Involving More Than 10 Days Away From Work	2,130	2,180	2,050	2,080	2,020	1,770	1,510	1,830	1,840
Indicator 2 - Work-Related Hospitalizations	2004	2005	2006	2007	2008	2009	2010	2011	2012
2.1 Annual Number of Work-Related Hospitalizations	505	552	542	472	266	250	427	372	526
2.2 Annual Rate of Hospitalization per 100,000 employed persons age 16 years or older	109.3	116.0	111.3	95.9	55.3	54.0	94.5	79.8	110.7
Indicator 3 - Fatal Work-Related Injuries	2004	2005	2006	2007	2008	2009	2010	2011	2012
3.1 Annual Number of Work-Related Traumatic Fatalities	39	50	45	54	40	50	36	49	34
3.2 Annual Fatality Rate per 100,000 FTEs age 16 years and older	8.4	10.5	9.2	11.0	8.2	12.0	8.2	11.2	7.9
Indicator 4 - Work-Related Amputations with Days Away from Work Reported by	2004	2005	2000	2007	2000	2000	2010	2011	2012
Employers	2004	2005	2006	2007	2008	2009	2010	2011	2012
4.1 Estimated Annual Number of Amputations Involving Days Away from Work	-	30	30	20	90	-	60	20	20
4.2 Estimated Annual Incidence Rate of Amputations Involving Days Away from Work per 100,000 FTEs	-	10.0	11.0	7.0	31.0	-	22.0	9.0	7.0
Indicator 5 - State Workers' Compensation Claims for Amputations with Lost Work-									
Time	2004	2005	2006	2007	2008	2009	2010	2011	2012
5.1 Annual Number of Amputations filed with State Workers' Compensation System with >4 days away from work	32	39	21	24	18	21	23	19	19
5.2 Annual Incidence Rate of Amputations filed with State Workers' Compensation System per 100,000 Workers Covered with >4 days away from work	8.2	9.8	5.1	5.7	4.2	5.2	5.7	4.7	4.6
Indicator 6 - Hospitalizations for Work-Related Burns	2004	2005	2006	2007	2008	2009	2010	2011	2012
6.1 Annual number of work-related burn hospitalizations	5	<5	<5	<5	<5	<5	<5	<5	< 5
6.2 Annual rate of work-related burn hospitalizations per 100,000 employed persons age 16 years or older	1.1	*	*	*	*	*	*	*	*
Indicator 7 - Work-Related Musculoskeletal Disorders with Days Away from Work	2004	2005	2006	2007	2008	2009	2010	2011	2012
7.1 Estimated annual number of all musculoskeletal disorders	2,600	2,270	1,960	1,920	2,480	1,660	1,380	1,860	1570
7.2 Estimated annual incidence rate of all musculoskeletal disorders per 100,000 FTEs	1,000	880	717	681	878	430	531	706	591
7.3 Estimated annual number of MSDs of the neck, shoulder & upper extremities	840	590	530	500	870	430	420	810	470
7.4 Estimated annual incidence rate of disorders of neck, shoulder, and upper extremities per 100,000 FTEs	324	231	192	178	308	159.0	161	306	177
7.5 Estimated annual number of carpal tunnel syndrome cases	100	90	90	50	40	40	90	100	50
7.6 Estimated annual incidence rate of carpal tunnel syndrome cases per 100,000 FTEs	36	36	34	16	13	15	36	40	20

7.7 Estimated annual number of musculoskeletal disorders of the back	1,120	1,040	1,000	970	1,140	760	620	840	590
7.8 Estimated annual incidence rate of musculoskeletal disorders of the back per	430	402	366	343	403	281	236	320	222
100,000 FTEs									
Indicator 8 - State Workers' Compensation Claims for Carpal Tunnel Syndrome	2004	2005	2006	2007	2008	2009	2010	2011	2012
8.1 Annual number of carpal tunnel syndrome cases filed with State WC with >4 days	143	107	60	41	31	27	32	18	20
away from work	143	107	00	41	31	21	32	10	20
8.2 Annual incidence rate of carpal tunnel syndrome cases filed with State WC per	36.7	26.8	14.5	9.7	7.3	6.6	7.9	4.4	4.8
100,000 Workers Covered with >4 days away from work									
Indicator 9 - Hospitalizations from or with Pneumoconiosis	2004	2005	2006	2007	2008	2009	2010	2011	2012
9.1.1 Annual number of total pneumoconiosis hospital discharges	173	264	225	202	176	196	174	183	152
9.1.2 Annual rate of total pneumoconiosis hospital discharges per million residents	231.4	385.5	293.0	259.5	223.5	246.7	215.6	224.7	185.2
9.1.3 Annual, age-standardized, rate of total pneumoconiosis hospitalizations per	213.8	320.2	267.5	235.6	201.3	221.6	187.1	192.5	154.6
million residents									
9.2.1 Annual number of coal workers' pneumoconiosis hospital discharges	9	<5	<5	<5	<5	<5	<5	<5	5
9.2.2 Annual rate of coal workers' pneumoconiosis hospital discharges per million	12.0	*	*	*	*	*	*	*	6.1
residents									
9.2.3 Annual, age-standardized, rate of coal workers' pneumoconiosis hospital	11.4	*	*	*	*	*	*	*	5.2
discharges per million residents 9.3.1 Annual number of asbestosis hospital discharges	156	252	211	190	173	189	166	174	141
·	208.7	332.7	274.7	244.1	219.7	237.9	205.7	213.7	171.8
9.3.2 Annual rate of asbestosis hospital discharges per million residents9.3.3 Annual, age-standardized, rate of abestosis hospital discharges per million	208.7	332.7	2/4./	244.1	219.7	237.9	205.7	213.7	1/1.8
residents	192.3	305.0	250.0	221.9	197.9	213.2	177.0	183.8	143.6
9.4.1 Annual number of silicosis hospital discharges	8	7	10	8	<5	5	5	6	< 5
9.4.2 Annual rate of silicosis hospital discharges per million residents	10.7	9.2	13.0	10.3	*	6.3	6.2	7.4	*
9.4.3 Annual, age-standardized, rate of silicosis hospital discharges per million									
residents	10.1	8.9	12.4	9.7	*	6.1	6.2	5.9	*
9.5.1 Annual number of other and unspecified pneumoconiosis hospital discharges	<5	<5	<5	<5	<5	<5	<5	<5	< 5
9.5.2 Annual rate of other and unspecified pneumoconiosis hospital discharges per million residents	*	*	*	*	*	*	*	*	*
9.5.3 Annual, age-standardized, rate of other and unspecified pneumoconiosis hospital discharges per million residents	*	*	*	*	*	*	*	*	*
Indicator 10 - Mortality from or with Pneumoconiosis	2004	2005	2006	2007	2008	2009	2010	2011	2012
					,		,	,	,
10.1.1 Annual number of total pneumoconiosis deaths	17	18	19	23	15	25	32	21	18
10.1.2 Annual total pneumoconiosis death rate per million residents	22.7	23.8	24.7	29.5	20.3	31.5	39.6	25.8	21.9
10.1.3 Annual, age-standardized total pneumoconiosis death rate per million residents	21.2	22.1	22.6	26.5	20.3	31.5	39.6	25.8	18.5
10.2.1 Annual number of coal workers' pneumoconiosis deaths	<5	<5	<5	<5	<5	<5	<5	<5	< 5
10.2.2 Annual coal workers' pneumoconiosis death rate per million residents	*	*	*	*	*	*	*	*	*
10.2.3 Annual, age-standardized rate of coal workers' pneumoconiosis deaths per	*	*	*	*	*	*	*	*	*
million residents 10.3.1 Annual number of asbestos deaths	17	16	17	22	1 [22	30	20	16
10.3.1 Annual number of aspestos deaths 10.3.2 Annual asbestosis death rate per million residents	17	16	17	23 29.5	15	27.2	37.2		16
·	22.7	21.1	22.1		19.0			24.6	19.5
10.3.3 Annual, age-standardized asbestosis death rate per million residents	21.2	19.7	20.1	25.2	19.0	27.7	37.2	24.6	16.4

10.4.1 Annual number of silicosis deaths	<5	<5	<5	<5	<5	<5	<5	<5	< 5
10.4.2 Annual silicosis death rate per million residents	*	*	*	*	*	*	*	*	*
10.4.3 Annual, age-standardized silicosis death rate per million residents	*	*	*	*	*	*	*	*	*
10.5.1 Annual number of other and unspecified pneumoconiosis deaths	<5	<5	<5	<5	<5	<5	<5	<5	< 5
10.5.2 Annual other and unspecified pneumoconiosis death rate per million	*	*	*	*	*	*	*	*	*
residents			·	·			·	·	·
10.5.3 Annual, age-standardized pneumoconiosis death rate per million residents	*	*	*	*	*	*	*	*	*
Indicator 11 - Acute Work-Related Pesticide Illness and Injury Reported to Poison Control Centers	2004	2005	2006	2007	2008	2009	2010	2011	2012
11.1 Annual number of reported work-related pesticide poisoning cases	11	15	14	15	8	12	17	14	11
11.2 Annual incidence rate of reported work-related pesticide poisoning cases per	2.4		2.0	2.4	4.7	2.6	2.7	2.0	2.2
100,000 employed persons age 16 years or older	2.4	3.2	2.9	3.1	1.7	2.6	3.7	3.0	2.3
Indicator 12 - Incidence of Malignant Mesothelioma	2004	2005	2006	2007	2008	2009	2010	2011	2012
12.1 Annual number of incident mesothelioma cases	18	13	17	11	11	7	13	12	< 19
12.2 Annual mesothelioma incidence rate per million residents	24.0	17.1	22.1	14.1	14.0	8.8	16.1	14.7	*
12.3 Annual, age-standardized mesothelioma incidence rate per million residents	-	-	-	-	-	-	-	-	*
Indicator 13 - Elevated Blood Lead Levels Among Adults	2004	2005	2006	2007	2008	2009	2010	2011	2012
13.1.1 Annual number of residents with elevated blood lead levels (>=10 mcg/dL)	-	-	-	-	-	-	34	29	37
13.1.2 Annual prevalence rate per 100,000 employed persons	-	-	-	-	-	-	7.5	6.2	7.8
13.1.3 Annual number of incident cases	-	-	-	-	-	-	20	17	< 5
13.1.4 Annual incidence rate per 100,000 employed persons	-	-	-	-	-	-	4.4	3.6	*
13.2.1 Annual number of residents with elevated blood lead levels (>=25 mcg/dL)	8	<5	6	<5	7	7	<5	<5	< 5
13.2.2 Annual prevalence rate per 100,000 employed persons	1.7	*	1.2	*	1.5	1.5	*	*	*
13.2.3 Annual number of incident cases	8	<5	6	<5	7	7	<5	<5	< 5
13.2.4 Annual incidence rate per 100,000 employed persons	1.7	*	1.2	*	1.5	1.5	*	*	*
13.3.1 Annual number of residents with elevated blood lead levels (>=40 mcg/dL)	<5	<5	<5	<5	<5	<5	<5	<5	< 5
13.3.2 Annual prevalence rate per 100,000 employed persons	*	*	*	*	*	*	*	*	*
13.2.3 Annual number of incident cases	<5	<5	<5	<5	<5	<5	<5	<5	< 5
13.2.4 Annual incidence rate per 100,000 employed persons	*	*	*	*	*	*	*	*	*
Indicator 14 - Workers' Employed in Industries at High Risk for Occupational Morbidity	2004	2005	2006	2007	2008	2009	2010	2011	2012
14.1 Number of employed persons in high morbidity risk NAICS industries	21,464	21,557	22,383	22,786	23,893	23,135	23,277	23,122	23,655
14.2 Percentage of employed persons in high morbidity risk NAICS industries	6.8	6.6	6.5	6.4	6.6	6.8	6.9	6.9	6.9
Indicator 15 - Workers' Employed in Occupations at High Risk for Occupational		1					ı	ļ	
Morbidity	2004	2005	2006	2007	2008	2009	2010	2011	2012
15.1 Average number of employed persons in high morbidity risk Bureau of the									
Census Occupations	41,033	44,853	45,031	43,318	82,571	78,934	48,716	48,388	54,555
15.2 Percentage of employed persons in high morbidity risk Bureau of the Census	145	140	145	12.0	20.0	26.4	16.3	16.1	17.0
Occupations	14.5	14.8	14.5	13.8	26.6	26.4	16.3	16.1	17.8
Indicator 16 - Workers' Employed in Industries & Occupations at High Risk for Occupational Mortality	2004	2005	2006	2007	2008	2009	2010	2011	2012

		1			ı	ı	ı		
16.1 Average number of employed persons in high mortality risk Bureau of Census industries	97,046	103,274	109,157	102,065	110,875	96,556	55,948	46,518	95,868
16.2 Percentage of employed persons in high mortality risk Bureau of Census	25.0	26.5	27.4	25.2	27.4	25.2	40.7	45.5	24.7
industries	25.8	26.5	27.4	25.2	27.4	25.2	18.7	15.5	24.7
16.3 Average number of employed persons in high mortality risk Bureau of Census	63,966	66,402	71,232	67,411	80,925	67,915	45,487	44,500	73,045
occupations 16.4 Percentage of employed persons in high mortality risk. Purson of Consus	,	,	, -	,	,-	,- ,-	-, -	,	
16.4 Percentage of employed persons in high mortality risk Bureau of Census occupations	17.0	17.1	17.9	16.7	20.0	17.8	15.2	14.8	18.8
Indicator 17 - Occupational Safety & Health Professionals	2004	2005	2006	2007	2008	2009	2010	2011	2012
17.1 Number (Rate) of board-certified occupational physicians per 100,000	5 (1.1)	5 (1.1)	5 (1.1)	6 (1.0)	7 (1.2)	7 (1.5)	8 (1.7)	_	9 (1.9)
employees									
17.2 Number (Rate) of ACOEM members per 100,000 employees 17.3 Number (Rate) of board-certified occupational health registered nurses per	8 (1.7)	8 (1.7)	9 (1.8)	10 (2.0)	11 (2.3)	12 (2.6)	14 (3.0)	-	15 (3.2)
100,000 employees	5 (1.1)	6 (1.3)	6 (1.2)	6 (1.2)	7 (1.5)	8 (1.7)	9 (1.9)	-	N/A
17.4 Number (Rate) of members of the AAOH per 100,000 employees	8 (1.7)	10 (2.1)	8 (1.6)	7 (1.4)	8 (1.7)	7 (1.5)	0 (0)	-	8 (1.7)
17.5 Number (Rate) of board-certified industrial hygienists per 100,000 employees	16 (3.5)	16 (3.4)	18 (3.7)	21 (4.3)	23 (4.8)	24 (5.2)	20 (4.3)	-	11 (2.3)
17.6 Number (Rate) of AIHA per 100,000 employees	31 (6.7)	27 (5.7)	27 (5.5)	17 (3.5)	26 (5.4)	24 (5.2)	21 (4.5)	-	24 (5.1)
17.7 Number (Rate) of board certified safety health professionals per 100,000	18 (3.9)	26 (5.5)	26 (5.3)	28 (5.7)	33 (6.9)	36 (7.8)	39 (8.4)	_	49 (10.3)
employees								_	
17.8 Number (Rate) of ASSE membership per 100,000 employees	95 (20.6)	118 (24.8)	103 (19.1)	94 (19.1)	120 (25.0)	104 (22.5)	125 (26.8)	-	156 (32.8)
Indicator 18 - OSHA Enforcement Activities	2004	2005	2006	2007	2008	2009	2010	2011	2012
18.1 Annual number of employer establishments inspected by OSHA	487	292	460	333	358	359	411	369	357
18.2 Number of OSHA-Covered Establishments that are Eligible for OSHA Inspection	39,242	37,765	38,838	40,176	40,708	40,297	39,900	39,756	40144
(excluding mines & farms)		21,100	00,000	,	,	,			
18.3 Percentage of OSHA-Covered Establishments Eligible for Inspection that were Inspected by OSHA	1.2	0.8	1.2	0.8	0.9	0.9	1.0	0.9	0.9
18.4 Annual Number of Employees whose Work Areas were Inspected by OSHA	10,575	7,767	7,807	8,104	10,296	7,612	6,867	4,764	4425
	10,575	7,707	7,007	0,104	10,230	7,012	0,007	7,707	7723
18.5 Number of OSHA-Covered Employees (excluding miners & farm workers) Eligible for Inspection	329,060	338,542	350,193	360,351	360,338	343,982	340,358	343,181	350237
18.6 Percentage of OSHA-Covered Employees Eligible for Inspection Whose Work									
Areas were Inspected by OSHA	3.2	2.3	2.2	2.2	2.9	2.2	2.0	1.4	1.3
Indicator 19 - Workers' Compensation Awards	2004	2005	2006	2007	2008	2009	2010	2011	2012
19.1 Total amount of workers' compensation benefits paid (in thousands)	\$211,460	\$227,321	\$234,247	\$254,661	\$260,835	\$261,105	\$266,821	\$252,550	\$250,542
19.2 Average amount of workers' compensation benefits paid per covered worker	\$542	\$568	\$567	\$602	\$615	\$642	\$659	\$622	\$605
Indicator 20 - Low Back Disorder Hospitalizations	2004	2005	2006	2007	2008	2009	2010	2011	2012
20.1 Annual number of work-related surgical low back disorder hospitalizations for		_		_		_	_	_	92
persons age 16 years or older	_	_	_	_	-	_	_	_	34
20.2 Annual rate of work-related surgical low back disorder hospitalization per	+								
1	-	-	_	-	-	-	-	-	19.4
100,000 employed persons age 16 years or older	-	-	-	-	-	-	-	-	19.4
ļ	122	131	105	93	70	- 53	105	- 71	19.4 117

20.4 Annual rate of work-related low back disorder hospitalization per 100,000 employed persons age 16 years or older	26.4	27.5	21.6	18.9	14.6	11.4	23.2	15.2	24.6
Indicator 21 - Asthma Among Adults Caused or Made Worse by Work	2004	2005	2006	2007	2008	2009	2010	2011	2012
21.1 Weighted estimate of the number of ever-employed adults with current asthma who report that their asthma was caused or made worse by exposures at work								40,970	23,498
21.2 Estimated proportion of ever-employued adults with current asthma who report that their asthma was caused or made worse by exposures at work								59%	59%
* Not statistically significant - Not available									